

DEC 29 2005

SAS:mib 12/28/05 4239-66339-03 468404.doc E-154-2002-O-US-03

PATENT  
Attorney Reference No. 4239-66339-03**KLARQUIST SPARKMAN, LLP**

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**PLEASE DELIVER DIRECTLY TO: OIPE Customer Corrections****Fax No.:** 703-746-9195**Total No. Pages:** 4 including this cover sheet**Message:** Transmitted herewith for filing in the below-identified application is a Request for Corrected Filing Receipt, Exhibit A, and Exhibit B. If you do not receive all pages or if you have problems receiving transmittal, please call Susan A. Siegel, Ph.D. at (503) 595-5300.**In re application of:** Klinman et al.**Application No.** 10/523,273**Filed:** January 31, 2005**Confirmation No.** 2295**For:** METHOD OF TREATING  
INFLAMMATORY ARTHROPATHIES  
WITH SUPPRESSORS OF CPG  
OLIGONUCLEOTIDES**Examiner:** Not yet assigned**Art Unit:** 1648**Attorney Reference No.** 4239-66339-03**CERTIFICATE OF FACSIMILE**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being facsimile transmitted to fax number 703-746-9195 on the date shown below.

Attorney or Agent  
for Applicant(s)Date Mailed December 28, 2005**REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT**

VIA FACSIMILE

Office of Initial Patent Examination  
Customer Service Center  
COMMISSIONER FOR PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313-1450

Applicants received the official Filing Receipt dated December 15, 2005, for the application referenced above.

A copy of page 1 of the Filing Receipt (with requested corrections shown) is attached as Exhibit A.

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SAS:mlb 12/28/05 4239-66339-03 468404.doc E-1.54-2002-0-US-03

PATENT  
Attorney Reference No. 4239-66339-03

The following errors appear on the Filing Receipt:

ITEM IN ERROR	CORRECT INFORMATION
<b>Applicant(s):</b> Ihan Gursel, Rockville, MD	<b>Applicant(s):</b> Ihsan Gursel, Rockville, MD
<b>Domestic Priority Data as Claimed by Applicant:</b> This application is a 371 of PCT/US03/24205 07/31/2003 which claims benefit of 60/400,826 08/01/2002 and claims benefit of 60/401,631 08/06/2002* (*Data provided by applicant is not consistent with PTO records.	<b>Domestic Priority Data as Claimed by Applicant:</b> This application is a 371 of PCT/US03/24205 07/31/2003 which claims benefit of 60/400,826 08/01/2002 and claims benefit of 60/401,631 08/06/2002

Attached as Exhibit B is a copy of the cover sheet of the corresponding published PCT Application, which includes a listing of priority data for the application as well as the correct spelling of applicant Gursel's first name. Applicants submit that the priority data listed on this cover sheet matches the priority data provided by the Applicants, and also matches the priority data as listed on the Filing Receipt. Applicants request that the asterisk and the line reading "(\*)Data provided by applicant is not consistent with PTO records" be removed from the Filing Receipt.

Applicants request that the identified errors be corrected and that a new official Filing Receipt be issued.

No fee should be required for this filing. The Director is hereby authorized to charge any fee that may be required in connection with this filing to Deposit Account No. 02-4550.

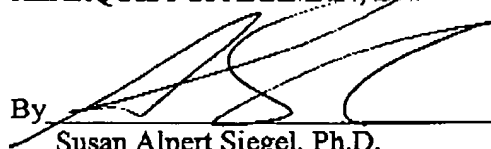
Please call the undersigned if any further information is required.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

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By

  
Susan Alpert Siegel, Ph.D.  
Registration No. 43,121



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE RECD	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/523,273	01/31/2005	1648	1750	4239-66339-03	22	32	1

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KLARQUIST SPARKMAN, LLP  
 121 S.W. SALMON STREET, SUITE #1600  
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CONFIRMATION NO. 2295

## FILING RECEIPT



\*OC000000017580917\*

Date Mailed: 12/15/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

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Power of Attorney: The patent practitioners associated with Customer Number 36218.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US03/24205 07/31/2003  
 which claims benefit of 60/400,826 08/01/2002  
 and claims benefit of 60/401,631 08/06/2002 \*

~~(\*) Data provided by applicant is not consistent with PTO records~~

## Foreign Applications

Projected Publication Date: To Be Determined - pending completion of Security Review

Non-Publication Request: No

Early Publication Request: No

Exhibit A

## (12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



INTERNATIONAL PATENT COOPERATION TREATY (PCT)  
PCT

(43) International Publication Date  
12 February 2004 (12.02.2004)

PCT

(10) International Publication Number  
**WO 2004/012669 A2**

- (51) International Patent Classification<sup>7</sup>: **A61K**
- (21) International Application Number:  
PCT/US2003/024205
- (22) International Filing Date: 31 July 2003 (31.07.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:  
60/400,826 1 August 2002 (01.08.2002) US  
60/401,631 6 August 2002 (06.08.2002) US
- (74) Agent: SIEGEL, Susan, Alpert; Klarquist Sparkman, LLP, One World Trade Center, Suite 1600, 121 SW Salmon Street, Portland, OR 97204 (US).
- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- (71) Applicant (*for all designated States except US*): THE GOVERNMENT OF THE UNITED STATES OF AMERICA as represented by THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES [US/US]; National Institutes of Health, Office of Technology Transfer, 6011 Executive Boulevard, Suite 325, Rockville, MD 20852-3804 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (*for US only*): KLINMAN, Dennis, M. [US/US]; 2 Candlelight Court, Potomac, MD 20854 (US). ZEUNER, Rainald [DE/DE]; Beselerallee 52, 24105 Kiel (DE). VERTHELYI, Daniela [US/US]; 11615 Regency Drive, Potomac, MD 20854 (US). GURSEL, Thsan [TR/US]; 259 Congressional Lane, No. 508, Rockville, MD 20852 (US). GURSEL, Mayda [TR/US]; 259 Congressional Lane, No. 508, Rockville, MD 20852 (US).
- Declaration under Rule 4.17:**  
— *of inventorship (Rule 4.17(iv)) for US only*
- Published:**  
— *without international search report and to be republished upon receipt of that report*  
— *with sequence listing part of description published separately in electronic form and available upon request from the International Bureau*
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

**Exhibit B**

(54) Title: METHOD OF TREATING INFLAMMATORY ARTHROPATHIES WITH SUPPRESSORS OF CPG OLIGONUCLEOTIDES

(57) Abstract: The present disclosure relates to oligodeoxynucleotides that suppress an immune response. Methods are disclosed for preventing or treating inflammatory arthropathies by administering a therapeutically effective amount of a suppressive oligodeoxynucleotide.

WO 2004/012669 A2